EGJ.5B.892.CNA5





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	10
Nb of contacts Coax	6
Gender	Reverse Gender
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.00 - 33.60 mm
Size	5B
Suggested matching part	FGJ.5B.892.CNLD155
Series	B - Indoor keyed

Technical details

Electrical Configuration

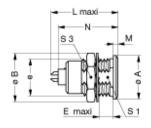
Number of contacts Low Voltage	10		
Contact Termination Low voltage	Solder		
Nb of contacts Coax	6		
Contact Termination Coax - Conductor fixing	Solder		
Contact Termination Coax - Screen fixing	Crimp		
Insert configuration value	5B.892 - 6 Coax (75 Ohm), 10 Low V.		
Insulator	N: PBT (discontinued)		
Rated current	7 A		
ОНМ	75		
Test voltage (kV DC)	1		
Cable type	RG 59 B/U		
Gender	Reverse Gender		
Form & Material			
Shell style / Model id	EG - Fixed receptacle, nut fixing		
Socket / Receptacle	Fixed Panel Front Mounted		
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Locking system	Push-pull		
Keying	2 keys (alpha=37.5, plug: female contacts, receptacle: male contacts)		
Colour	Grey		
Weight	126.81 g		

Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV			
Environmental sealing (IP rating)	IP50			
Endurance	5000 mating cycles			
Temperature range	-55°C / $+250$ °C (max. temperature valid for short periods of use.)			
Climatical Category	50/175/21			
Humidity (max)	<=95% [at 60 deg C /140 F]			
Shielding (min)	75 dB (10 MHz)			
Shielding (min)	40 dB (1 GHz)			
Shock Resistance	100 g [6 ms]			
Vibration	15 g [10 Hz - 2000 Hz]			
Salt Spray Corrosion	>1000 hr			
Cable fixation				
Jacket cable outside diameter [mm]	4.00 - 33.60 mm			

Drawings







Dimensions

	е	E	L	M	N	S1	В	A	
mm.	M35x1.0	11	43.5	3	39.6	33.5	40	40	
in.		0.43	1.71	0.12	1.56	1.32	1.57	1.57	

Recommended By Lemo

Accessories

Compatible cap	BRE.5S.200.NAS		
Tools			
Coax Tool	DCB.91.685.8TN		
Die Tool	DPE.99.006.2K		
Spanner wrench	Socket for torque wrench DCM.65.370.AZ		